PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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	Attorne	Attorney Docket No. Y0647.0145							
UTILITY		ventor Koji Naganawa							
PATENT APPLICATION TRANSMITTAL	Title	DATA OUTPUT CIRCUIT AND DATA OUTPUT METHOD							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ress Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	44013						
5. Oath or Declaration [Total Sheets]  a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7 ] 8 ] 1 ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:     i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other: Claim for Priority and Submission of Documents	707 E 08/20						
6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification									
following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. COF	RRESPO	PONDENCE ADDRESS							
X Customer Number:		32172 X Correspondence address bel	ow						
Name  DICKSTEIN SHAPIRO MORIN Steven I. Weisburd  1177 Avenue of the Americas 41st Floor	1 & OS	SHINSKY LLP							
	ate	NY Zip Code 10036-2714							
	elephone								
Name (Print/Type) Mark J. Thronson / Registration No. (Attorney/Agent) 33,082									
Signature MM	1	Date August 20, 2003							

PTO/SB/17 (05-03)

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EEE TO AMOMITTAL		Complete if Known									
FEE TRANSMITTAL		Appli	cation Number			Not Yet Assigned					
for FY 2003		Filing Date				Concurrently Herewith					
Effective 01/01/2003, Patent fees are subject to annual revision.	First Named Inventor				ntor	Koji Naganawa					
Enective 01/01/2003, Patent fees are subject to armual revision.	Examiner Name					Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A		·			
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No. Y0647.0145									
METHOD OF PAYMENT (check all that apply)	$\overline{}$										
Credit Money	FEE CALCULATION (continued)										
Check X Card Order Other None	None 3. ADDITIONAL FEES										
X Deposit Account	1.										
Deposit		Entity		Entity	_						
Account Number 50-2215	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid			
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge -	Surcharge – late filing fee or oath					
NameOshinsky LLP	1052	50	Comphania Into according to Eliza for a con-								
The Director is hereby authorized to: (check all that apply)	""	-			sheet.						
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	n specificatio	n				
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner a	publication o					
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	esting publication of SIR after					
FEE CALCULATION	1251	110	2251	55	Examiner ac Extension for	er action on for reply within first month					
1. BASIC FILING FEE	1252	410	2252	205			n second month	)-i-			
Large Entity Small Entity	1253	930	2253	465			n third month				
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725			n fourth month				
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985							
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Ap	or reply within					
1003 520 2003 260 Plant filing fee	1402	320	2402	160		•					
1004 750 2004 375 Reissue filing fee		280	2403	140	-	g a brief in support of an appeal  uest for oral hearing					
1005 160 2005 80 Provisional filing fee	1403	1,510	1451		-	ion to institute a public use proceeding					
,	1452	110	2452	55		to revive – unavoidable					
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to re	ion to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	fee (or reiss	ıe)				
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue	e fee					
Total Claims 11 -20** = x = 0.00	1503	630	2503	315	Plant issue t	fee					
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to						
Claims 2 0.00   Multiple Dependent =	1807	50	1807	50			CFR 1.17(q)				
	1806	180	1806	180	_						
Large Entity Small Entity Fee							on Disclosure Stmt ssignment per				
Code (\$) Code (\$)	8021	40	8021	40	property (tin	nes number o	of properties)	40.00			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a subi	ubmission after final rejection					
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each ad	additional invention to be					
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375		(37CFR 1.129(b)) or Continued Examination (RCE)					
over original patent	1802	900	1802	900	Request for	expedited ex	• •				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)									
SUBTOTAL (2) (\$) 0.00		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
**or number previously paid, if greater; For Reissues, see above				.5.50			· · · · · · · · · · · · · · · · · · ·	.5.55			
SUBMITTED BY Complete (if applicable)											
Name (Print/Type) Mark J. Thronson		ation No ey/Agent)	33,	,082		Telephone	(212) 835-1400				
Signature MM A	2	~~				Date	August 20, 2003	3			